

TOP SECRET
(When Filled In)

FILE INFO X

REPRODUCTION PROHIBITED

ACTION	1	OPS	6	FLT PLAN	11		16
	2	MAT - 2 copies	7	COMMO	12		17
	3	LTRE SUPPORT	8	STAGE	13		18
	4	D. SUPPORT	9	HOME	14		19
	5	SECURITY	10		15		20

IN 51957

TOR: 24/2020Z SEP 71 WP

T O P S E C R E T 241933Z SEP 71 CITE

PRIORITY INFO WECEN

ANNEX-H (WEATHER)

OPORD 3-71 (SCOPE SAINT)

1. WEATHER SUPPORT WILL BE PROVIDED BY WECEN USING

MESSAGE FORMAT FOR U-2R DEPLOYMENT/REDEPLOYMENT 19 THRU 27 OCTOBER

71 (EDWARDS AFB TO AND RETURN). A DAILY FORECAST WILL

BE FILED IN FORMAT FOR PLANNING LOCAL TRAINING MISSIONS

. GRID AREA WILL BE FORWARDED WHICH WILL BE

SENT PRIOR TO DEPLOYMENT. ALL MESSAGE TRAFFIC PERTAINING TO THIS

OPERATION WILL BE SLUGGED SCOPE SAINT.

2. WILL BE FILED NLT 12 HOURS PRIOR TO DEPARTURE FROM

EDWARDS AFB AND NLT 6 HOURS BEFORE TAKEOFF. THESE FORE-

CASTS WILL COVER THE ENTIRE ROUTE FROM EDWARDS AFB

THE FOLLOWING TERMINAL FORECASTS WILL BE INCLUDED:

3. CLIMATOLOGY:

A. GENERAL: DURING OCTOBER THE RELATIVELY FLAT PRESSURE GRAD-
IENTS OF SUMMER GIVE WAY TO THE ACCELERATED AIRFLOW PATTERNS OF

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	2	WAT - 2 copies	7	COMMO	12		17
	3	LIFE SUPPORT	8	STAGE	13		18
	4	D. SUPPORT	9	NONE	14		19
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WINTER. TEMPERATURES STEADILY DECLINE AS THE FREQUENCY OF POLAR OUTBREAKS INCREASE AND THE AMOUNT OF AVAILABLE SUNSHINE DECREASES. THE CLOUD TYPES CHANGE FROM PREDOMINANTLY CUMULIFORM TO STRATIFORM. BRIEF PERIODS OF LIGHT RAINFALL CAN BE EXPECTED ON 15 OR MORE DAYS.

B. CLOUDS: ALTHOUGH BROKEN TO OVERCAST CONDITIONS PREVAIL IN THE AREA MORE THAN 50 PERCENT OF THE TIME, CLEAR CONDITIONS (0-3/10 CLOUD COVER) CAN BE EXPECTED IN THE AREA

 ON THREE TO FOUR DAYS OF THE MONTH.

C. TERMINALS: CEILINGS AND VISIBILITIES ARE EXPECTED TO EXCEED 1500 FEET AND/OR 3 MILES BETWEEN 50 TO 60 PERCENT OF THE TIME AT

 AND BETWEEN 60 TO 70 PERCENT OF THE TIME AT LESS THAN 500 FEET AND/OR 1 MILE CAN BE EXPECTED 15 PERCENT OF THETIME AT AND 12 PERCENT OF THE TIME AT

D. ACCUMULATED WIND FACTORS AND TEMPERATURES: THE FOLLOWING FIGURES APPLY TO 60,000 FEET:

WIND FACTORS

TEMPERATURES

MEAN/90 PONT WORST (KT)

MEAN/90 PONT WARMEST (C)

22/11

M61/M56

26/13

M56/M58

24/15

M59/M53

M26/M38

M56/M52

M23/M34

M61/M56

M24/M33

M59/M53